

GTE Service Corporation

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January 19, 1999

Ms. Magalie R. Salas Secretary Federal Communications Commission 445 Twelfth Street, S.W. Washington, DC 20554 RECEIVED

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PROBLEM COMMUNICATIONS COMMISSION OFFICE OF THE MEMBERNAY

RE: GTE Response to Outside Plant Structure and Cable Costs Data Request - CC Dockets 96-45 and 97-160

Dear Ms. Salas,

GTE Service Corporation, on behalf of its domestic affiliated telephone operating companies, submit the accompanying information in response to the Common Carrier Bureau's voluntary request for Outside Plant Structure and Cable Cost Data, dated December 15, 1998. This filing represents the "Public" version of GTE's response. Pursuant to the Data Request, and Section 0.459 of the Commission's Rules, C.F.R. §0.459, GTE is submitting a separate "Confidential" version requesting the information contained therein not be made routinely available for public inspection. Responses are provided in both paper and prescribed electronic formats.

Please call me at (202) 463-5293 if there are any questions concerning this filing.

Sincerely.

W. Scott Randolph

Director - Regulatory Matters

Attachment

cc: Ms. Sheryl Todd, Universal Service Branch

ITS

Submission of Data for
Underground and Buried Structure Cost (Tables 1 & 2)
And
Copper and Fiber Cable Cost (Tables 3 & 4)

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I. Introduction

The information being provided is in response to the Federal Communication Commission (FCC) "Outside Plant Structure and Cable Costs Data Collection" request. As specified in the FCC document, data has been submitted to provide investment costs associated with "Underground Cable Structure Cost" (Table 1), "Buried Cable Structure Cost" (Table 2), "Copper Cable Cost" (Table 3), and "Fiber Cable Cost" (Table 4).

II. General Description

The offices (CLLI codes) for which data have been submitted were based on the CLLI codes listed for GTE in Chart 1, "CLLI Codes for Samples of ILEC Central Offices" spreadsheet. In the case of the Irving West (IRNGTXXA), Irving North (IRNGTXXE), and Irving Walnut Hill (IRNGTXXG) CLLI codes, the financial and property records existed only in a consolidated format. As a result, the data for these CLLI codes are being submitted as one entry labeled Irving, TX with a CLLI code of IRNGTX.

The data reported on tables one through four were based on the work order activity associated with the "Chart I" CLLI codes for the years 1996 and 1997 (the last two years for which complete financial data were available). Of the ninety-one CLLI codes listed in Chart I, four of the CLLI codes had no work order activity (for the data being requested in tables one through four) during the two-year time span. On a portion of the remaining CLLI codes, there were instances where data were available to respond to at least one of the tables but not to all four. In the instances where data was not available for a particular CLLI code, the phrase "NO DATA" was entered on the table as a means of indicating the CLLI code was not overlooked but that no data was available to develop a response.

III Caveats

Utilizing a data snapshot that begins at a fixed point in time (January 1996) and concludes at another fixed point in time (December 1997) results in caveats and anomalies that need to be acknowledged. One caveat is a timing problem. Work orders are primarily based on demand and not timelines. As a result, a portion of a work order may begin in one year and conclude in another. This situation, due to the short timeframe of the study, has resulted in anomalies where material units were reported outside the two-year data snapshot but a significant portion of the labor was captured within the data snapshot. This results in an inflated labor cost per unit. Likewise, an understated labor cost would be captured if the material units were reported within the timeframe and associated labor, being outside the timeframe, was not captured. Over a longer time period or in a wire center with a large amount of activity, these timing problems would be normalized by the larger number of orders falling within the same time period. However, within the two-year data snapshot that was utilized to develop the costs for tables one through four, there are cases where anomalies occurred. In the situations where this occurred and the resulting cost was obviously out-of-line with expected results, the cost for that item was not included on tables one through four. While the cost was not entered on the tables

being submitted, it was not removed from the data being submitted as cost support and, if required, can be reviewed through the cost support files.

While the first caveat was intended to address situations involving all types of plant, the final caveat is intended to address a situation unique to underground support costs. GTE feels that overall underground structure costs have been significantly understated in this exercise due to existing capacity in underground support systems, i.e., cables placed during this time period utilized pre-existing underground structures.

IV. Data Source

The Work Order Journal System (WOJS) subsystem of the Capital Program Management System (CPMS) was the primary data source for developing the responses contained on tables one through four. WOJS is the official work order journal (guide file) that stores actual charges associated with work orders and maintains both open and closed work order detail files for reporting purposes. WOJS is used by other GTE financial systems such as GTEAMS (Purchasing/Supply) and RDM (Time Reporting) to validate actual charges. WOJS in conjunction with the Capital Program Management System (CPMS) is used to monitor actual versus budgeted dollars. Material dollars are stored in WOJS by work order, account, and cost element code (CEC). Labor dollars are stored in WOJS by work order, account, cost element code, and labor group.

The WOJS financial data used to support the material cost responses on tables one through four has been included on the floppy disk with a file name of "FCC_MAT.xls" or in a more summarized format under the file name "FCCMSUM.xls".

The WOJS financial data used to support the labor cost responses on tables one through four has been included on the floppy disk with a file name of "FCC_LAB.xls" or in a more summarized format under the file name "FCCLSUM.xls".

V. Floppy Disk Instructions

The data sources used to develop the responses to Tables 1 through 4 are contained on the floppy disk that has been included as an attachment to this document. The data sources are contained in self-extracting files entitled "FCC_DATA exe" and "FCC_DAT2 exe". Copy these files to the desired directory and then initiate the file extraction by the selecting the file from Windows Explorer (or File Manager) or by executing the file from a DOS prompt.

The files included on the floppy disk are the following:

- FCC_RPT.doc -- This document. Provides overview of data contained on tables one through four
- FCC LAB.xls -- Contains labor financial data from the Work Order Journal System (WOJS).
- FCC MAT.xls -- Contains material financial data from the Work Order Journal System.
- FCCLSUM.xls -- Contains a summarized version of the data contained in FCC LAB.xls
- FCCMSUM.xls -- Contains a summarized version of the data contained in FCC MAT.xls
- FCC_T1.xls -- Contains data used to respond to Table 1. This data developed from data contained in FCCLSUM.xls and FCCMSUM.xls.
- FCC_T2.xls -- Contains data used to respond to Table 2. This data developed from data contained in FCCLSUM.xls and FCCMSUM.xls.
- FCC_T3.xls -- Contains data used to respond to Table 3. This data developed from data contained in FCCLSUM.xls and FCCMSUM.xls.
- FCC_T4.xls -- Contains data used to respond to Table 4. This data developed from data contained in FCCLSUM.xls and FCCMSUM.xls.
- TABLE1&2.xls -- Contains responses for Tables 1 and 2. This data developed from data contained in FCC T1.xls and FCC T2.xls.
- TABLE3&4.xls -- Contains responses for Tables 3 and 4. This data developed from data contained in FCC T3.xls and FCC T4.xls.

VI. Table 1 Overview

The section provides an overview of the methodology used to develop the responses to Table 1, "Underground Cable Structure Cost". It is intended to minimize any ambiguity of what is contained in the Table 1 data or to specifically document what is contained in the cost per the "Outside Plant Structure and Cable Costs Data Collection".

The "CLLI Codes" field contains the CLLI code contained in the "Chart 1 CLLI Codes for Samples of ILEC Central Offices" spreadsheet.

The "Total Project Cost" field contains the total work order dollars from the Work Order Journal System for outside plant structure and cable cost for buried feeder and distribution cable, underground feeder and distribution cable, and aerial feeder and distribution cable for the specified CLLI code for the years 1996 and 1997.

In addition to the conduit cost per foot, the "Conduit Cost" field also includes the cost for manholes and pullboxes. In total, as far as material costs are concerned, "Conduit Cost" includes the material cost for duct, subduct, manholes, and pullboxes in the conduit systems account as well as conduit, manholes, and pullboxes booked to the underground cable accounts. "Conduit Cost" also includes the labor cost contained in the conduit systems account.

The "Innerduct Frequency" is based on data contained in the Outside Plant Continuing Property Records system. All work orders placing fiber for the time period 1996 and 1997 were queried for placement of conduit. If conduit was being placed on the same work order as fiber cable, the number of subducts was checked. The percentage of instances where subduct was placed with the conduit has been entered in the "Innerduct Frequency" field. If conduit was being placed but not fiber, the "Innerduct Frequency" field was left blank.

The "Innerduct Material Cost" field has been left blank. The innerduct material cost was included as part of the "Conduit Cost".

The responses associated with the "Manhole" were left blank as the cost of the manhole was included in the "Conduit Cost" field.

VII. Table 2 Overview

This section provides an overview of the methodology used to develop the responses to Table 2, "Buried Cable Structure Cost". It is intended to minimize any ambiguity of what is contained in the Table 2 data or to specifically document what is contained in the cost per the "Outside Plant Structure and Cable Costs Data Collection".

The "CLLI Codes" field contains the CLLI code contained in the "Chart 1 CLLI Codes for Samples of ILEC Central Offices" spreadsheet.

The "Total Project Cost" field contains the total work order dollars from the Work Order Journal System for outside plant structure and cable cost for buried feeder and distribution cable, underground feeder and distribution cable, and aerial feeder and distribution cable for the specified CLLI code for the years 1996 and 1997.

The "Cost for One Cable" field includes the material cost for duct in the buried cable accounts and the engineering and placing labor cost contained in the buried cable accounts.

The "Incremental Costs for a 2nd Cable" was left blank in all instances. This activity could not be extracted from the data gathered.

VIII. Table 3 Overview

The section provides an overview of the methodology used to develop the responses to Table 3, "Copper Cable Cost". It is intended to minimize any ambiguity of what is contained in the Table 3 data or to specifically document what is contained in the cost per the "Outside Plant Structure and Cable Costs Data Collection".

The "CLLI Codes" field contains the CLLI code contained in the "Chart 1 CLLI Codes for Samples of ILEC Central Offices" spreadsheet.

The "Total Project Cost" field contains the total work order dollars from the Work Order Journal System for outside plant structure and cable cost for buried feeder and distribution cable, underground feeder and distribution cable, aerial feeder and distribution cable for the specified CLLI code for the years 1996 and 1997.

The "Cable Size" and "Cable Gauge" fields include the characteristics associated with GTE Item Id for the cable contained in the FCC MAT.xls "BGUNIT" field.

The "Underground Cable Cost" includes the material cost for cable in the underground metallic cable account and the engineering, placing, and splicing labor costs in the underground metallic cable account.

The "Aerial Cable Cost" includes the material cost for cable in the aerial metallic cable account and the engineering, placing, and splicing labor cost in the aerial metallic cable account.

The "Buried Cable Cost" includes the material cost for cable in the buried metallic cable account and the splicing labor cost in the buried metallic cable account. Engineering and placing costs are accounted for in Table 2.

IX. Table 4 Overview

The section provides an overview of the methodology used to develop the responses to Table 4, "Fiber Cable Cost". It is intended to minimize any ambiguity of what is contained in the Table 4 data or to specifically document what is contained in the cost per the "Outside Plant Structure and Cable Costs Data Collection".

The "CLLI Codes" field contains the CLLI code contained in the "Chart 1 CLLI Codes for Samples of ILEC Central Offices" spreadsheet.

The "Total Project Cost" field contains the total work order dollars from the Work Order Journal System for outside plant structure and cable cost for buried feeder and distribution cable, underground feeder and distribution cable, aerial feeder and distribution cable for the specified CLLI code for the years 1996 and 1997.

The "Cable Size" field includes the cable size characteristic associated with GTE Item Id for the cable contained in the FCC MAT.xls "BGUNIT" field.

The "Underground Cable Cost" includes the material cost for cable in the underground fiber cable account and the engineering, placing, and splicing labor cost in the underground fiber cable account.

The "Aerial Cable Cost" includes the material cost for cable in the aerial fiber cable account and the engineering, placing, and splicing labor cost in the aerial fiber cable account.

The "Buried Cable Cost" includes the material cost for cable in the buried fiber cable account and the splicing labor cost in the buried fiber cable account. Engineering and placing labor are included in Table 2.

X. Comments

While GTE prepared the response to tables one through four as stated in the "Outside Plant Structure and Cable Costs" document, GTE wishes to respectfully submit an item for consideration. It is GTE's contention that all engineering and placing labor associated with buried cable accounts should not be construed solely as buried structure. GTE submits that at a minimum, in a trenching or backhoe operation, the portion of the placing labor associated with placing a cable in a trench should be attributed to cable placement, not structure. Also, when plowing a cable, a percentage of the dollars associated with cable plowing should be attributed to cable placement. Likewise, the portions of engineering costs related to non-structure related functions, such as pedestal placement, splicing activities, cable count assignments, etc., should be attributed to cable placement, not structure.

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Outside Plant Structure Cost Tables

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L B Com	rial cost. uried Cable Structul pany Name: ific or Project Authori graphic Region (City o	GTE zation Number: or Town, State): B Total	C	D Cabl Copper	E e Depth Fiber	F Struc Cost	G cture Cost Incremental Cost		column F exc	cludes inner	rduct
L. B. Com Spec	rial cost. uried Cable Structul pany Name: ific or Project Authori graphic Region (City o	GTE zation Number: or Town, State): B Total Project Cost	C Density (lines/sq. mile)	D Cabl Copper	E e Depth Fiber (# of inches)	F Struc Cost for One Cable	G cture Cost Incremental Cost for a 2nd Cable		column F exc	cludes inne	rduct
L B Com Spec Geog	rial cost. uried Cable Structul pany Name: ific or Project Authori graphic Region (City o	GTE zation Number: or Town, State): B Total Project Cost (\$)	C Density (lines/sq. mile)	D Cabl Copper	E e Depth Fiber (# of inches)	F Struc Cost for One Cable (\$/foot)	G cture Cost Incremental Cost for a 2nd Cable		column F exc	cludes inner	rduct
IL B	rial cost. uried Cable Structul pany Name: ific or Project Authori graphic Region (City o	GTE zation Number: or Town, State): B Total Project Cost (\$)	C Density (lines/sq. mile)	D Cabl Copper	E e Depth Fiber (# of inches)	F Struc Cost for One Cable (\$/foot)	G cture Cost Incremental Cost for a 2nd Cable		column F exc	cludes inner	rduct
Mate Com Spec Geog	rial cost. uried Cable Structul pany Name: ific or Project Authori graphic Region (City o	GTE zation Number: or Town, State): B Total Project Cost (\$)	C Density (lines/sq. mile)	D Cabl Copper	E e Depth Fiber (# of inches)	F Struc Cost for One Cable (\$/foot)	G cture Cost Incremental Cost for a 2nd Cable		column F exc	cludes inner	rduct

I. Underground Cable	Structure Cost									Lxpires
Company Name:	GTE									
Specific or Project Author	rization Number:									
Geographic Region (City	or Town, State):									-
A	В	С	D	E	F	G	Н		J	К
CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
	Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
	Cost		Method				Cost*			
	(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
1 BOVNTXXA										
2				NO DATA						
3										
4										
5										
Description of Conduit P	lacement Method									
1										
2										
3										
Please enter in colui	mn H per foot inne	rduct material co	st if innerduct	for fiber is in:	stalled with cond	uit and per foot cor	nduit cost in	column F exc	cludes inne	rduct
material cost.								ļ <u>.</u>		ļ
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II. Burieri Cable Struci		т — — —	r	T	ı			l		ļ
Company Name:	GTE	ļ		ļ						
Specific or Project Author		ļ <u></u>								
Geographic Region (Cit)				<u> </u>						
A	В	С	D	E	F	G				<u> </u>
CLLI Codes	Total	Density		e Depth		cture Cost				
	Project		Copper	Fiber	Cost	Incremental Cost				
	Cost	(lineaton mile)	/# of in ab \	(# of imphan)	for One Cable (\$/foot)	for a 2nd Cable (\$/foot)				
4 DOVALTVVA	(\$)	(lines/sq. mile)	(# or inches)	(# UI INCHES)	(\$/1001)	(#/100t)				
1 BOVNTXXA				NO DATA		ļ ļ				
2				NO DATA						
3				-						
4										
5			1							1

a vii	derground Cable St	ucture Cost									Cxpires
	any Name:	GTE		AND						MANAGA AT A SA	
	fic or Project Authoriz	ation Number:									
	raphic Region (City o										
T	A	В	С	D	Е	F	G	Н		J	К
1	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*			
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
1		362610.21	1094.77	1	30	2.88	0.00				
2											
3											
4		1									
5											
7-			1								
Descr	ription of Conduit Plac	ement Method	Ī				· · · · · · · · · · · · · · · · · · ·				
	edominantly trenching										
2			T								
3											
_											
• P	lease enter in column	H per foot inne	rduct material co	st if innerduct	for fiber is ins	stalled with condu	uit and per foot cor	duit cost in	column F exc	ludes inne	duct
	rial cost.	T .									
l. Di	nied Cable Struckin										J
	oany Name:	GTE									
Speci					L						
	ific or Project Authoriz	ation Number:									
	ific or Project Authoriz raphic Region (City o										
			C	D	E	F	G				
	raphic Region (City o	Town, State):	C Density		E e Depth		G cture Cost				
	raphic Region (City o	Town, State): B Total		Cabl							
	raphic Region (City o	Town, State): B	Density	Cabl Copper	e Depth Fiber	Stru	cture Cost				
	raphic Region (City o	Town, State): B Total Project		Cabl Copper	e Depth Fiber	Struc Cost	cture Cost Incremental Cost				
	raphic Region (City o	Town, State): B Total Project Cost	Density (lines/sq. mile)	Cabl Copper	e Depth Fiber . (# of inches)	Structure Cost for One Cable	Incremental Cost for a 2nd Cable (\$/foot)				
Geog 1	raphic Region (City o	Town, State): B Total Project Cost (\$)	Density (lines/sq. mile)	Cabl Copper (# of inches)	e Depth Fiber . (# of inches)	Structure Cost for One Cable (\$/foot)	Incremental Cost for a 2nd Cable (\$/foot)				
Geog	raphic Region (City o	Town, State): B Total Project Cost (\$)	Density (lines/sq. mile)	Cabl Copper (# of inches)	e Depth Fiber . (# of inches)	Structure Cost for One Cable (\$/foot)	Incremental Cost for a 2nd Cable (\$/foot)				
Geog	raphic Region (City o	Town, State): B Total Project Cost (\$)	Density (lines/sq. mile)	Cabl Copper (# of inches)	e Depth Fiber . (# of inches)	Structure Cost for One Cable (\$/foot)	Incremental Cost for a 2nd Cable (\$/foot)				

l. Un	derground Cable Str	ucture Cost									Expires
		GTE									
	ific or Project Authoriza	ation Number:									
_	raphic Region (City or										
Т	A	В	С	D	E	F	G	Н	1	J	К
	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
1		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*			
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
1		1656855.76	1531.17	1	30	3.68					
2											
3											
4											
5											<u> </u>
Ī											
Desc	ription of Conduit Plac	ement Method									
1 Pr	edominantly trenching	and backhoe.									
2											T
3											İ
* F	Please enter in column	H per foot inne	rduct material co	st if innerduct	for fiber is in	stalled with condu	uit and per foot cor	duit cost in	column F exc	ludes inner	duct
	erial cost.		I		1		<u> </u>				
	uries Cable Structure										
		GTE									
Spec	rific or Project Authoriz	ation Number:									
Geog	graphic Region (City or	Town, State):									
	A	В	С	D	E	F	G				
	CLLI Codes	Total	Density	Cabi	e Depth	Struc	cture Cost				
		Project		Copper	Fiber	Cost	Incremental Cost				
		Cost				for One Cable	for a 2nd Cable				
					/# of inchool	(\$/foot)	(\$/foot)	l			T
		(\$)	(lines/sq. mile)	(# of inches)	(# or inches)	(4/1001)	(4)1001)		1		
1						3.77	(Vilout)				
1 2		(\$)					(V//OUT)			***	
1 2 3		(\$)									
1 2 3 4		(\$)									

ı. W	nderground Cable Str	ucture Cost									Expires of
		GTE							I	<u> </u>	
	cific or Project Authoriza										
	graphic Region (City or										
T	A	В	С	D	E	F	Ğ	Н		J	К
	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*			
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
1		215923.22	16.53	1	30						
2											
3							-				
4											
5											
Des	cription of Conduit Plac	ement Method					 -				
	redominantly trenching								<u> </u>		
2											
3							7				
۳											
-	Please enter in column	H per foot inner	duct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	duit cost in	column F ex	Ludes inne	rduct
	erial cost.			T					I		T
ΙŢ											
II. E	Bur et Cabe Struciure	Cost					ŕ				
Con	npany Name:	GTE									
Spe	cific or Project Authoriz	ation Number:									
	ographic Region (City or										
T	A	В	С	D	Ε	F	G				
 	CLLI Codes	Total	Density	Cabl	e Depth	Stru	cture Cost				
		Project		Copper	Fiber	Cost	Incremental Cost				
H		Cost				for One Cable	for a 2nd Cable			·	
		(\$)	(lines/sq. mile)	(# of inches)	(# of inches)	(\$/foot)	(\$/foot)				† - · · - · ·
1		215923.22	16.53								
2				<u> </u>			1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m				1
3										İ	
4											
5	enter constant										
ı		L	<u> </u>	l	<u> </u>	<u> </u>			l	<u> </u>	l

I. U	nderground Cable Str	ucture Cost									
Соп	npany Name:	GTE									
Spe	cific or Project Authoriz	ation Number:									
Geo	graphic Region (City or	Town, State):									<u> </u>
T	Α	В	С	D	E	F	G	Н	1	J	К
	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
H		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method		,		Cost*			[<u>.</u>
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole)
1		639981.07	87.64	1	30						
2											1
3								***************************************			
4											
5											
Des	cription of Conduit Plac	ement Method									
	redominantly trenching					· · · · · · · · · · · · · · · · · · ·					
2											
3											ļ
					<u> </u>						
	Please enter in column	H per foot inner	duct material co	st if innerduct	for fiber is ins	talled with cond	uit and per foot cor	duit cost in	column F exc	dudes inner	duct
	erial cost				1		l l l l l l l l l l l l l l l l l l l	luun ooot iii			I
											<u> </u>
II. E	Buried Cable Structure	Cost									
Con	npany Name:	GTE									
Spe	ecific or Project Authoriz	ation Number:						****			
	ographic Region (City or										
П	A	В	С	D	Е	F	G				
	CLLI Codes	Total	Density	Cable	e Depth	Stru	cture Cost				
		Project		Copper	Fiber	Cost	Incremental Cost				
		Cost		Coppei		for One Cable	for a 2nd Cable				
		(\$)	(lines/sq. mile)	(# of inches)	(# of inches)	(\$/foot)	(\$/foot)				
1		639981.07		30		5.86	, ,				
2											
3						a companies when make a contract of					
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5											
<u> </u>		<u> </u>			L						

	ructure Cost									
any Name:	GTE									i
								<u> </u>		
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CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
	Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
	Cost						Cost*			
	(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
				NO DATA						
ption of Conduit Plac	cement Method									
	1									
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	H per foot inne	rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	duit cost in	column F exc	cludes inne	duct
ial cost.	-			ļ						
		 								
dad Cable Strictio	1 Fox	L	I	I	l					
									CONTRACTOR CONTRACTOR	
A	ТВ	С	D	Е	F	G				
CLLI Codes	Total	Density	Cabl	e Depth	Stru	cture Cost				
	Project									
	Cost					for a 2nd Cable				
	(\$)	(lines/sq. mile)	(# of inches)	(# of inches)	(\$/foot)	(\$/foot)				
	100651.20	239.81	30	36	7.86					
							Ī			
	T	T								
				<u> </u>						
	c or Project Authorizaphic Region (City of A CLLI Codes ption of Conduit Place ease enter in columnal cost. ited: Cable Structure any Name: ic or Project Authorizaphic Region (City of A)	c or Project Authorization Number: aphic Region (City or Town, State): A B CLLI Codes Total Project Cost (\$) ption of Conduit Placement Method ease enter in column H per foot inne al cost. red Cable Structure Cost any Name: GTE ic or Project Authorization Number: aphic Region (City or Town, State): A B CLLI Codes Total Project Cost (\$)	cor Project Authorization Number: aphic Region (City or Town, State): A B C CLLI Codes Total Density Project Cost (\$) (lines/sq. mile) ption of Conduit Placement Method ease enter in column H per foot innerduct material coal cost. cost Cost any Name: GTE ic or Project Authorization Number: aphic Region (City or Town, State): A B C CLLI Codes Total Density Project Cost (\$) (lines/sq. mile)	ic or Project Authorization Number: aphic Region (City or Town, State): A B C D CLLI Codes Total Density Conduit Project Placement Cost Method (\$) (lines/sq. mile) (#) ption of Conduit Placement Method ease enter in column H per foot innerduct material cost if innerduct al cost. rised Cable Structure Cost any Name: GTE ic or Project Authorization Number: aphic Region (City or Town, State): A B C D CLLI Codes Total Density Cable Project Cost (\$) (lines/sq. mile) (# of inches)	ic or Project Authorization Number: aphic Region (City or Town, State): A B C D E CLLI Codes Total Density Conduit Conduit Project Placement Depth Cost Method (\$) (lines/sq. mile) Ption of Conduit Placement Method ption of Conduit Placement Depth (# of inches) ption of Conduit Placement Depth (# of inches) ption of Conduit Placement Depth (# of inches) ption of Conduit Placement Depth (# of inches) ption of Conduit Placement Depth (# of inches) ption of Conduit Placement Depth (# of inches) ption of Conduit Placement Depth (# of inches) ption of Conduit Placement Depth (# of inches) ption of Conduit Placement Depth (# of inches) ption of Conduit Placement Depth	cor Project Authorization Number: aphic Region (City or Town, State): A B C D E F CLLI Codes Total Density Conduit Depth Cost Project Depth Method (\$) ((ines/sq. mile) (#) (# of inches) ption of Conduit Placement Method project Depth De	ic or Project Authorization Number: aphic Region (City or Town, State): A B CLLI Codes Total Density Conduit Placement Depth Cost Frequency Cost Method (\$) (lines/sq. mile) (#) (# of inches) (\$/foot) (%) Poption of Conduit Placement Method ption of Conduit Placement Method cost Placement Method (%) NO DATA NO DATA Project No fines installed with conduit and per foot cor all cost. Inde Cable Structure Cost any Name: GTE Cor Project Authorization Number: aphic Region (City or Town, State): A B C D E F G CLLI Codes Total Density Cable Depth Structure Cost Incremental Cost for One Cable For a 2nd Cable (\$) (lines/sq. mile) (# of inches) (\$/foot) (\$/foot) (\$/foot)	cor Project Authorization Number: aphic Region (City or Town, State): A B C D E F G H CLLI Codes Total Density Conduit Conduit Innerduct Innerduct Project Placement Method Cost (\$) (lines/sq. mile) (#) (# of inches) (\$/foot) (%) (\$/foot) Ption of Conduit Placement Method ption of Conduit Placement Placement Placement Placement	ic or Project Authorization Number: aphic Region (City or Town, State): A B B C D E F G H I CLLI Codes Total Density Conduit Project Placement Depth Cost Frequency Material Capacity Cost Method (\$) (lines/sq. mile) (#) (# of inches) (\$/foot) (%) (\$/foot) (ducts/hole) NO DATA Project No DATA NO DATA Project No DATA NO DATA Project No DATA Project No DATA NO DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA Project No DATA NO DATA NO DATA NO DATA NO DATA NO DATA Project No DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA Project No DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA Project No DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA NO DATA Project No DATA NO DATA Project No DATA NO DATA N	ic or Project Authorization Number: aphic Region (City or Town, State) A A B C D E F G H I J J An Organical Density Conduit Conduit Innerduct Innerduct Innerduct Innerduct Cost Placement Depth Cost Frequency Material Capacity Cost (\$) (lines/sq. mile) (#) (# of inches) (\$/foot) (

derground Cable St	ructure Cost									
any Name:	GTE									
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raphic Region (City o	r Town, State):									
Α	В	С	D	Е	F	G	Н	1	J	К
CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
	Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
	Cost						Cost*			
							(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
	862170.51	81.62	1	30	1.43					
										L
ription of Conduit Plac	ement Method									
edominantly trenching	and backhoe.									
										T
										
lease enter in column	H per foot inne	rduct material co	st if innerduct	for fiber is in:	stalled with cond	uit and per foot cor	duit cost in	column F exc	ludes inne	rduct
rial cost.	1		I							<u> </u>
ried Cable Structur	e Cost									
oany Name:	GTE									
fic or Project Authoriz	ation Number:									
raphic Region (City o	r Town, State):									
Α	В	С	D	E	F	G				
CLLI Codes	Total	Density	Cabl	e Depth	Stru	cture Cost				T
	Project		Copper	Fiber	Cost	Incremental Cost				
	Cost				for One Cable	for a 2nd Cable				
	(\$)	(lines/sq. mile)	(# of inches)	(# of inches)	(\$/foot)	(\$/foot)				
	862170.51	81.62	30	36	6.54					
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	1	L .	1	1		Last a	I			ļ
	rany Name: fic or Project Authoriz raphic Region (City on A CLLI Codes iption of Conduit Place edominantly trenching lease enter in column ial cost. ided Cable Structure bany Name: fic or Project Authoriz raphic Region (City on A	raphic Region (City or Town, State): A B CLLI Codes Total Project Cost (\$) 862170.51 iption of Conduit Placement Method edominantly trenching and backhoe. lease enter in column H per foot innerial cost. reled Cable Structure Cost orany Name: GTE fic or Project Authorization Number: raphic Region (City or Town, State): A B CLLI Codes Total Project Cost (\$)	fic or Project Authorization Number: raphic Region (City or Town, State): A B C CLLI Codes Total Density Project Cost (\$) (lines/sq. mile) ### Region of Conduit Placement Method ### Redominantly trenching and backhoe. ### Redominantly trenching and backhoe. #### #############################	fic or Project Authorization Number: raphic Region (City or Town, State): A B C D CLLI Codes Total Density Conduit Project Placement Cost Method (\$) (lines/sq. mile) (#) 862170.51 81.62 1 iption of Conduit Placement Method edominantly trenching and backhoe. lease enter in column H per foot innerduct material cost if innerductial cost. interfect Cable Structure Cost cany Name: GTE fic or Project Authorization Number: raphic Region (City or Town, State): A B C D CLLI Codes Total Density Cable Project Cost (\$) (lines/sq. mile) (# of inches)	any Name: GTE fic or Project Authorization Number: raphic Region (City or Town, State): A B C D E CLLI Codes Total Density Conduit Conduit Project Placement Depth Cost Method (\$) (lines/sq. mile) (#) (# of inches) 862170.51 81.62 1 30 iption of Conduit Placement Method edominantly trenching and backhoe. lease enter in column H per foot innerduct material cost if innerduct for fiber is insial cost. itied Cable Structure Cost Dany Name: GTE fic or Project Authorization Number: raphic Region (City or Town, State): A B C D E CLLI Codes Total Density Cable Depth Project Cost (\$) (lines/sq. mile) (# of inches) (# of inches)	raphic Region (City or Town, State): A B C D E F CLLI Codes Total Density Conduit Conduit Placement Depth Cost Method (\$) (lines/sq. mile) (#) (# of inches) (\$/foot) 862170.51 81.62 1 30 1.43 iption of Conduit Placement Method edominantly trenching and backhoe. lease enter in column H per foot innerduct material cost if innerduct for fiber is installed with conduital cost. inted Cable Structure Cost any Name: GTE fic or Project Authorization Number: raphic Region (City or Town, State): A B C D E F CLLI Codes Total Density Cable Depth Structure Cost Cost (\$) (lines/sq. mile) (# of inches) (# of inches) (\$/foot)	inc or Project Authorization Number: raphic Region (City or Town, State): A B C D E F G CLLI Codes Total Density Placement Depth Cost Frequency Cost (\$) (lines/sq. mile) (#) (# of inches) (\$/foot) (%) 862170.51 81.62 1 30 1.43 iption of Conduit Placement Method edominantly trenching and backhoe. lease enter in column H per foot innerduct material cost if innerduct for fiber is installed with conduit and per foot cordial cost. Interest Cable Structure Cost any Name: GTE fice or Town, State): A B C D E F G Conduit Conduit Placement Method enter in column H per foot innerduct material cost if innerduct for fiber is installed with conduit and per foot cordial cost. Interest Cable Structure Cost any Name: GTE fice or Town, State): A B C D E F G CLLI Codes Total Density Cable Depth Structure Cost Incremental Cost for One Cable (\$ or a 2nd Cable Cost (\$ for One Cable (\$ for a 2nd Cable (\$	iption of Conduit Placement Method edominantly trenching and backhoe. Interchange rany Name: GTE fic or Project Authorization Number: raphic Region (City or Town, State): A B C D E F G H Innerduct Innerduct Mathorization Number: Cost (\$) (lines/sq. mile) (#) (# of inches) (\$/foot) (%) (\$/foot) (ducts/hole) ription of Conduit Placement Method edominantly trenching and backhoe. red Cable Structure Cost and Structu	rany Name: GTE fic or Project Authorization Number: raphic Region (City or Town, State): A B C C D E F G H Innerduct Marinie Marinie Project Placement Depth Cost Frequency Cost (\$) (lines/sq. mile) (#) (# of inches) (\$/foot) (%) (\$/foot) (ducts/hole) (\$/foot) 862170.51 81.62 1 30 1.43 siption of Conduit Placement Method edominantly trenching and backhoe. sees enter in column H per foot innerduct material cost if innerduct for fiber is installed with conduit and per foot conduit cost in column F excludes inner in column F exc	

1 11	nderground Cable Str	ucture Cost								1001 1 10 10 10 10 10 10 10 10 10 10 10	Expires
		GTE						1860 - 1961 1961 - 1965 1966 			
	cific or Project Authoriz			l							
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T	A	В	С	D	E	F	G	Н	1	J	K
1	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*			
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
1		2576819.74	3328.44	1	30	76.64			and the same of the same of the same		
2											
3											
4											
5											
	cription of Conduit Plac										
	redominantly trenching	and backhoe.									
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	Please enter in column	H per foot inner	rduct material co	st if innerduct	for fiber is ins	stalled with condu	uit and per foot cor	iduit cost in	column F ex	cludes inne	rduct
mate	erial cost.			.							
}											
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	uried Cable Structure	167.0	ı	I	1						
	pany Name:	GTE	Γ	Ι	T						
	cific or Project Authoriz									_,	
	graphic Region (City or										
Ť	A	В	С	D	E	F	G				
-	CLLI Codes	Total	Density		e Depth	·	cture Cost				
-	JLLI OUGO	Project	20,	Copper	Fiber	Cost	Incremental Cost			l	
-		Cost		COPPOI		for One Cable	for a 2nd Cable				
1		(\$)	(lines/sq mile)	(# of inches)	(# of inches)	(\$/foot)	(\$/foot)				
1		2576819.74				4.79					
2						· · · · · · · · · · · · · · · · · · ·	······································				
3		† 		†···							
4			 		† · · ·						

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	derground Cable Stroany Name:	GTE									T
	fic or Project Authoriz	.l	1			**					1
	raphic Region (City or										
Jeog		B	С		_	F	G	1.0			1
1	A CLLI Codes	Total	Density	D Conduit	E Conduit	Conduit	Innerduct	H Innerduct	Manhole	J Manhole	K Manhol
.	CLLI Codes		Density	Placement		Conduit		Material		Cost	
		Project Cost		Method	Depth	Cost	Frequency	Cost*	Capacity	Cost	Spacin
		Cost (\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/ho
1		692414.51		(#)	30		(70)	(4/1001)	(ddcts/110ic)	(4/11016)	(IEEDIIO
 		092414.51	239.97	<u> </u>	30	1.73	- Marie Colo Marie Col	ļ			
4—											
3								ļ			
4								ļ			ļ
5											
	ription of Conduit Plac										
Pro	edominantly trenching	and backhoe.		1							
				1							
2											
3				at if innordual	for Shor in inc	tolled with cond	uit and per feet co	nduit cost in	column E av		duct
3 P	Please enter in column		rduct material co	st if innerduct	for fiber is ins	stalled with condu	uit and per foot co	nduit cost in	column F exc	cludes inner	rduct
P nater	lease enter in column rial cost.	H per foot inne	rduct material co	st if innerduct	for fiber is ins	stalled with condu	uit and per foot co	nduit cost in	column F exc	cludes inner	rduct
P nater	Please enter in column rial cost. Prior Cable Structur	H per foot inne	rduct material co	st if innerduct	t for fiber is ins	stalled with condu	uit and per foot co	nduit cost in	column F exc	cludes inner	rduct
P P nater	Please enter in column rial cost. Union Cable Structur pany Name:	H per foot inne	rduct material co	st if innerduct	t for fiber is ins	stalled with condu	uit and per foot co	nduit cost in	column F exc	cludes inner	rduct
P P nater	Please enter in column rial cost. Prior Cable Structur	H per foot inne	rduct material co	st if innerduct	t for fiber is ins	stalled with condu	uit and per foot co	nduit cost in	column F exc	cludes inner	rduct
P nater	Please enter in column rial cost. Union Cable Structur pany Name:	H per foot inne	rduct material co	st if innerduct	t for fiber is ins		uit and per foot co	nduit cost in	column F exc	cludes inner	rduct
P nater	lease enter in column rial cost. Irled Cable Structur pany Name: ific or Project Authoriz	H per foot inne	rduct material co	st if innerduct	for fiber is ins	F	G	nduit cost in	column F exc	cludes inner	rduct
P nater	riease enter in column rial cost. criec Cable Structur pany Name: ific or Project Authoriz graphic Region (City o	H per foot inne Cost GTE cation Number:		D		F		nduit cost in	column F ex	cludes inner	rduct
P nater	riel cable Structure pany Name: ific or Project Authoriz graphic Region (City of	H per foot inne E Cost GTE ation Number: r Town, State): B Total	C	D	E	F	G		column F ex	cludes inner	rduct
P nater	riel cable Structure pany Name: ific or Project Authoriz graphic Region (City of	H per foot inne Cost GTE cation Number: r Town, State): B	C Density	D Cabl Copper	E e Depth	F Struc Cost for One Cable	G cture Cost Incremental Cost for a 2nd Cable		column F ex	cludes inner	rduct
P nater	riel cable Structure pany Name: ific or Project Authoriz graphic Region (City of	H per foot inne Cost GTE ration Number: r Town, State): B Total Project	C Density (lines/sq. mile)	D Cabl Copper (# of inches)	E e Depth Fiber (# of inches)	F Struc	G cture Cost Incremental Cost		column F exc	cludes inner	rduct
P nater	riel cable Structure pany Name: ific or Project Authoriz graphic Region (City of	# Cost # Cost # Cost # Cost # Cost # Cost # Cost # Cost	C Density (lines/sq. mile)	D Cabl Copper (# of inches)	E e Depth Fiber (# of inches)	F Struc Cost for One Cable	G cture Cost Incremental Cost for a 2nd Cable		column F exc	cludes inner	rduct
P P P P P P P P P P P P P P P P P P P	riel cable Structure pany Name: ific or Project Authoriz graphic Region (City of	H per foot inne Cost GTE ation Number: r Town, State): B Total Project Cost (\$)	C Density (lines/sq. mile)	D Cabl Copper (# of inches)	E e Depth Fiber (# of inches)	F Struc Cost for One Cable (\$/foot)	G cture Cost Incremental Cost for a 2nd Cable		column F exc	cludes inner	rduct
P P P P P P P P P P P P P P P P P P P	riel cable Structure pany Name: ific or Project Authoriz graphic Region (City of	H per foot inne Cost GTE ation Number: r Town, State): B Total Project Cost (\$)	C Density (lines/sq. mile)	D Cabl Copper (# of inches)	E e Depth Fiber (# of inches)	F Struc Cost for One Cable (\$/foot)	G cture Cost Incremental Cost for a 2nd Cable		column F exc	cludes inner	rduct
L Br	riel cable Structure pany Name: ific or Project Authoriz graphic Region (City of	H per foot inne Cost GTE ation Number: r Town, State): B Total Project Cost (\$)	C Density (lines/sq. mile)	D Cabl Copper (# of inches)	E e Depth Fiber (# of inches)	F Struc Cost for One Cable (\$/foot)	G cture Cost Incremental Cost for a 2nd Cable		column F exc	cludes inner	rduct

l. Unc	derground Cable St	ructure Cost		Mildeline Control of Control	19999999 N. P. COUNTRY				4	0.000	30 N C 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	any Name:	GTE									
Specif	fic or Project Authoriz	zation Number:									
Geogr	raphic Region (City o	r Town, State):									
	Α	В	С	D	Е	F	G	Н	1	J	К
	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
	/ - //	Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*			
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
1		1317502.83	975.64	1	30						
2											
3											
4											
5											
	iption of Conduit Plac										
1 Pre	edominantly trenching	g and backhoe.									
											1
2											
3							-				
1											
• PI	lease enter in column	n H per foot inne	rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	nduit cost in	column F exc	cludes inner	duct
* P	lease enter in columnial cost.	H per foot inne	rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	nduit cost in	column F exc	cludes inner	duct
* P		n H per foot inne	rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	nduit cost in	column F exc	cludes inner	duct
* P		n H per foot inne	rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	nduit cost in	column F exc	cludes inner	duct
* Pi	ial cost.		rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	nduit cost in	column F exc	cludes inner	duct
* Pi mater	ial cost. Idea Cable Structu	e Cost	rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	nduit cost in	column F exc	cludes inner	duct
* Pl mater	ial cost. idec (cable Structur pany Name:	e Cost GTE	rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	nduit cost in	column F exc	cludes inner	duct
* Pi mater	ial cost. Irled Cable Structur Dany Name: fic or Project Authori	E Cost GTE zation Number:	rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	nduit cost in	column F exc	cludes inner	duct
* Pi	ial cost. idec (cable Structur pany Name:	GTE zation Number:						nduit cost in	column F exc	cludes inner	duct
* Pimater	rial cost. Inflect Cable Structur Dany Name: fic or Project Authorit raphic Region (City o	GTE zation Number: or Town, State):	C	D	E	F	G	nduit cost in	column F exc	cludes inner	duct
* Pi mater	ial cost. Irled Cable Structur Dany Name: fic or Project Authori	GTE zation Number: or Town, State): B Total		D Cabl	E e Depth	F Stru	G cture Cost	nduit cost in	column F exc	cludes inner	duct
* Pi mater	rial cost. Inflect Cable Structur Dany Name: fic or Project Authorit raphic Region (City o	GTE zation Number: or Town, State): B Total Project	C	D	E	F Stru Cost	G cture Cost Incremental Cost	nduit cost in	column F exc	cludes inner	duct
* Pi mater	rial cost. Inflect Cable Structur Dany Name: fic or Project Authorit raphic Region (City o	Total Project Cost	C Density	D Cable Copper	E e Depth Fiber	F Stru Cost for One Cable	G cture Cost Incremental Cost for a 2nd Cable	nduit cost in	column F exc	cludes inner	duct
* Pi mater	rial cost. Inflect Cable Structur Dany Name: fic or Project Authorit raphic Region (City o	GTE zation Number: or Town, State): B Total Project Cost (\$)	C Density (lines/sq. mile)	D Cable Copper	E e Depth Fiber (# of inches)	F Stru Cost for One Cable (\$/foot)	G cture Cost Incremental Cost	nduit cost in	column F exc	cludes inner	duct
* Pi mater II. Bi Comp Speci Geog	rial cost. Inflect Cable Structur Dany Name: fic or Project Authorit raphic Region (City o	Total Project Cost	C Density (lines/sq. mile)	D Cable Copper	E e Depth Fiber (# of inches)	F Stru Cost for One Cable	G cture Cost Incremental Cost for a 2nd Cable	nduit cost in	column F exc	cludes inner	duct
mater II. Bu Comp Speci Geog	rial cost. Inflect Cable Structur Dany Name: fic or Project Authorit raphic Region (City o	GTE zation Number: or Town, State): B Total Project Cost (\$)	C Density (lines/sq. mile)	D Cable Copper	E e Depth Fiber (# of inches)	F Stru Cost for One Cable (\$/foot)	G cture Cost Incremental Cost for a 2nd Cable	nduit cost in	column F exc	cludes inner	duct
* Pl mater II. Bu Comp Speci Geog	rial cost. Inflect Cable Structur Dany Name: fic or Project Authorit raphic Region (City o	GTE zation Number: or Town, State): B Total Project Cost (\$)	C Density (lines/sq. mile)	D Cable Copper	E e Depth Fiber (# of inches)	F Stru Cost for One Cable (\$/foot)	G cture Cost Incremental Cost for a 2nd Cable	nduit cost in	column F exc	cludes inner	duct

l Ur	nderground Cable St	nicture Cost									Expires 0
	pany Name:	GTE						20.000.000.000.000.000			
	ific or Project Authoriz										
	graphic Region (City or										
T	Α	В	С	D	E	F	G	н	ı	J	К
	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost (\$)	(lines/sq. mile)	Method (#)	(# of inches)	(\$/foot)	(%)	Cost* (\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
1	· · · · · · · · · · · · · · · · · · ·	(4)	(iii les/sq. mile)	(#)	(# Of literies)	(\$/1001)	(70)	(\$/1001)	(ducts/riole)	(\$/(10le)	(reevnole
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3					NO DAIA						
4									ļ		
5		-									
4			1								
Desc	cription of Conduit Plac	ement Method									
1	on paorit of Contact Citae										
2											
3											
_											
• +	Please enter in column	H per foot inne	rduct material co	st if innerduct	for fiber is ins	stalled with cond	uit and per foot cor	iduit cost in	column F exc	cludes inner	duct
	erial cost.	T			1	T					T
			L								
	uries Cable Structure										
	pany Name:	GTE									
	cific or Project Authoriz										
Geo	graphic Region (City or	Town, State):									
	Α	В	С	D	E	F	G				
	CLLI Codes	Total	Density	Cabl	e Depth	Stru	cture Cost				
		Project		Copper	Fiber	Cost ·	Incremental Cost				
		Cost				for One Cable	for a 2nd Cable			and a second contract of the c	· · · · · · · · · · · · · · · · · · ·
Ц.		(\$)	(lines/sq. mile)			(\$/foot)	(\$/foot)				
1		24852.35	17.60	30	36	136.32					
2	<u> </u>										
3											
4											
5											

h n	Inderground Cable Str	moture Cost									Expires 06
	ngerground stable so npany Name:	GTE	[T		T
	cific or Project Authoriz		<u> </u>								
	ographic Region (City or										
T	A	B	С	D	E	F	G	Н	1	J	К
- 1-	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
-1-	<u> </u>	Project	Donally	Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*			<u></u>
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole)
1		1226339.63	18.77	1	30	38.92					
2											<u> </u>
3		<u> </u>						- · · · · · · · · · · · · · · · · · · ·			l
4											
5											
					<u> </u>						
Des	scription of Conduit Plac	ement Method									
	Predominantly trenching										
2											
3											
•	Please enter in column	H per foot inner	rduct material co	st if innerduct	for fiber is ins	stalled with condu	uit and per foot cor	duit cost in	column F exc	cludes inne	duct
mat	terial cost.										
											l
L											
*******	**************************************	1									
447	Burker Cable Struckur		1								
	mpany Name:	GTE									
	ecific or Project Authoriz										
Geo	ographic Region (City o										
	A	В	С	D	E	F	G				
$oxed{oxed}$	CLLI Codes	Total	Density		e Depth		cture Cost				
┞╂		Project		Copper	Fiber	Cost	Incremental Cost				
 		Cost	(lines/sq. mile)	(# of inch \	(# of inches)	for One Cable (\$/foot)	for a 2nd Cable (\$/foot)				
╀		(\$)		(# of inches)			(\$/1001)				ļ. —
2		1226339.63	10.//	30	36	6.31	·				
2								-			
3				- * *							
4									,		ļ
5			<u> </u>							····	

I. Und	erground Cable Str	ucture Cost									Lxpiies
Compa	any Name:	GTE									
Specifi	c or Project Authoriza	ation Number:									
Geogra	aphic Region (City or	Town, State):									
	Α	В	С	D	E	F	G	Н	1	J	K
	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*	****		
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
1		5685003.00	3037.96	1	30	56.15	0.00				
2											
3											
4											
5											
Descri	ption of Conduit Place	ement Method									
1 Pre	dominantly trenching	and backhoe.									
2											
3											
• Ple	ease enter in column	H per foot inner	duct material co	st if innerduct	for fiber is in:	stalled with cond	uit and per foot cor	nduit cost in	column F ex	ludes inner	duct
materi	al cost.										
	let Cable Structure										
	any Name:	GTE									
	ic or Project Authoriza										
Geogr	aphic Region (City or	Town, State):									
	Α	В	C	D	E	F	G				
	CLLI Codes	Total	Density	Cabl	e Depth	Stru	cture Cost				
		Project		Copper	Fiber	Cost	Incremental Cost				
		Cost				for One Cable	for a 2nd Cable				
		(\$)	(lines/sq. mile)			(\$/foot)	(\$/foot)				
1		5685003.00	3037.96	30	36	16.37					
2											
3										,	
4											
		+	l	11	1	1		ř	t		1

	npany Name:	GTE			T					easing the contract	
enoc	cific or Project Authoria								<u> </u>		[
	graphic Region (City o										
360	A	B	С	D	Е	F			•		
-	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	G Innerduct	H Innerduct	Manhole	J Manhole	K
-	CLLI Codes	Project	Density	Placement	Depth	Conduit	Frequency	Material		Cost	Manhol
-1-		Cost	_	Method	Depai	Cost	Frequency	Cost*	Capacity	Cost	Spacing
-		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hol
1	···	6010661.41			30		79.00		(ddcts/fiole)	(WITIOIC)	(records)
3		0010001.41	1472.00	·	30	33.43	7 3.00				
2		-			 						
3											
4					ļ						
5											
		1									
	cription of Conduit Pla										
_	redominantly trenching	g and backhoe.									
2			<u> </u>								
3											
	Please enter in columi	n H per foot inne	rduct material co	st if innerduct	for fiber is in:	stalled with cond	uit and per foot cor	duit cost in	column F exc	cludes inner	duct
mate	erial cost.		ļ								
-		i		i	1						
		+	 								
	Buried Cable Structul										
Com	npany Name:	GTE									
Com Spe	npany Name: cific or Proj <mark>ect Autho</mark> ri	GTE zation Number:									
Com Spe	npany Name:	GTE zation Number: or Town, State):									
Com Spe	npany Name: cific or Project Authori graphic Region (City o A	GTE zation Number: or Town, State): B	C	D	E	F	G				
Com Spe	npany Name: cific or Project Authori ographic Region (City o	GTE zation Number: or Town, State):	C Density		E e Depth	Stru	cture Cost				
Com Spe	npany Name: cific or Project Authori graphic Region (City o A	GTE zation Number: or Town, State): B				Strue Cost	cture Cost Incremental Cost				
Com Spe	npany Name: cific or Project Authori graphic Region (City o A	GTE zation Number: or Town, State): B Total Project Cost	Density	Cabl Copper	e Depth Fiber	Struc Cost for One Cable	cture Cost Incremental Cost for a 2nd Cable				
Com Spe	npany Name: cific or Project Authori graphic Region (City o A	GTE zation Number: or Town, State): B Total Project Cost (\$)	Density (lines/sq. mile)	Cabl Copper (# of inches)	e Depth Fiber (# of inches)	Cost for One Cable (\$/foot)	cture Cost Incremental Cost for a 2nd Cable (\$/foot)				
Com Spe	npany Name: cific or Project Authori graphic Region (City o A	GTE zation Number: or Town, State): B Total Project Cost	Density (lines/sq. mile)	Cabl Copper (# of inches)	e Depth Fiber (# of inches)	Struc Cost for One Cable	cture Cost Incremental Cost for a 2nd Cable (\$/foot)				
Com Sper Geo	npany Name: cific or Project Authori graphic Region (City o A	GTE zation Number: or Town, State): B Total Project Cost (\$)	Density (lines/sq. mile)	Cabl Copper (# of inches)	e Depth Fiber (# of inches)	Cost for One Cable (\$/foot)	cture Cost Incremental Cost for a 2nd Cable (\$/foot)				
Com Sper Geo	npany Name: cific or Project Authori graphic Region (City o A	GTE zation Number: or Town, State): B Total Project Cost (\$)	Density (lines/sq. mile)	Cabl Copper (# of inches)	e Depth Fiber (# of inches)	Cost for One Cable (\$/foot)	cture Cost Incremental Cost for a 2nd Cable (\$/foot)				
Com Spec Geo	npany Name: cific or Project Authori graphic Region (City o A	GTE zation Number: or Town, State): B Total Project Cost (\$)	Density (lines/sq. mile)	Cabl Copper (# of inches)	e Depth Fiber (# of inches)	Cost for One Cable (\$/foot)	cture Cost Incremental Cost for a 2nd Cable (\$/foot)				

l. L	Inderground Cable Str	ucture Cost									Expires of
Cor	mpany Name:	GTE									
Spe	ecific or Project Authoriz	ation Number:									
Ged	ographic Region (City or	Town, State):									
П	Α	В	С	D	Е	F	G	Н	l	J	К
	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*			
Ш		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole)
1		1298180.25	40.36	1	30	0.36	100.00				
2											
3											
4											
5					Ì						† · · · · · · · · · · · · · · · · · · ·
T											
Des	scription of Conduit Plac	ement Method									
1	Predominantly trenching	and backhoe.									
2									t		†
3									<u> </u>		
H											
*	Please enter in column	H per foot inne	rduct material co	st if innerduct	for fiber is in:	stalled with cond	uit and per foot cor	duit cost in	column F exc	ludes inne	rduct
	terial cost.						.				
Т											† <i>-</i>
U.	Burket Cable Structure	[K69]									
Cor	mpany Name:	GTE									
	ecific or Project Authoriz	ation Number:									
Ge	ographic Region (City or	Town, State):									
Т	A	В	С	D	Е	F	G				
H	CLLI Codes	Total	Density	Cabl	e Depth	Struc	cture Cost			***********	
		Project		Copper	Fiber	Cost	Incremental Cost				
H		Cost				for One Cable	for a 2nd Cable				
		(\$)	(lines/sq. mile)	(# of inches)	(# of inches)	(\$/foot)	(\$/foot)				
1		1298180.25					, ,				
2											
3									-		
Ă					1						
5											
பட		L	<u> </u>	<u> </u>	I	L		L			

n m	nderground Cable Str	ucture Cast									Expires u
		GTE									20-21-2-12-20-20-20-20-20-20-20-20-20-20-20-20-20
	cific or Project Authoriz							1			
	graphic Region (City or										
Ť	A	В	С	D	E	F	G	Н			К
+	CLLI Codes	Total	Density	Conduit	Conduit	Conduit	Innerduct	Innerduct	Manhole	Manhole	Manhole
1		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*			
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
1		695396.06	1171.63	1	30	2.22	44.00				
2											
3											
4											1
5								THE R. P. LEWIS CO., LANSING, MICH. 49-140-140-140-140-140-140-140-140-140-140			
Ī											
Des	cription of Conduit Plac	ement Method									
1 P	redominantly trenching	and backhoe.									
2											İ
3											
*	Please enter in column	H per foot inner	rduct material co	st if innerduct	for fiber is in	stalled with cond	uit and per foot cor	iduit cost in	column F exc	cludes inne	rduct
mate	erial cost.										
	AMERICA								ļ		
2 - 90000	**************************************										
	Pinico (*abelstico)		T	ı	1	ı	ĭ				
	npany Name:	GTE		1							
_	cific or Project Authoriz				ļ						
Geo	ographic Region (City or										ļ
	Α	В	C	D	E	F	G				<u></u>
	CLLI Codes	Total	Density		e Depth		cture Cost				ļ
		Project		Copper	Fiber	Cost	Incremental Cost				
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		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost	****	Method				Cost*			
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
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		Project		Copper	Fiber	Cost	Incremental Cost				
		Cost				for One Cable	for a 2nd Cable				
Ц.		(\$)	(lines/sq. mile)			(\$/foot)	(\$/foot)				
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	Cost		Coppei	ribei	for One Cable	for a 2nd Cable			···-	
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2	13007.04	0.33	30	30	0.54				i	
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		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost	411	Method				Cost*			
_		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
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	cription of Conduit Pla							<u> </u>			
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+	CLLI Codes	Total	Density	Cabl	e Depth	Stru	cture Cost				
-		Project		Copper	Fiber	Cost	Incremental Cost				
		Cost				for One Cable	for a 2nd Cable				
		(\$)	(lines/sq. mile)	(# of inches)	(# of inches)	(\$/foot)	(\$/foot)				
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		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
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	(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
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		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
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		Project		Placement	Depth	Cost	Frequency	Material	Capacity	Cost	Spacing
		Cost		Method				Cost*			
		(\$)	(lines/sq. mile)	(#)	(# of inches)	(\$/foot)	(%)	(\$/foot)	(ducts/hole)	(\$/hole)	(feet/hole
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